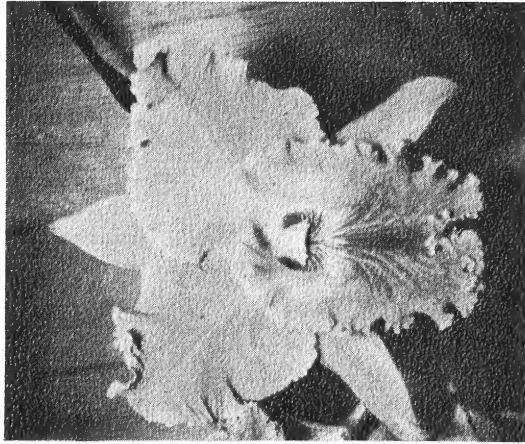


62

RETURN POSTAGE GUARANTEED

Gordon M. Hoyt, Orchids

SEATTLE HEIGHTS, WASHINGTON



BLC Norman's Bay Royal Bride AM-RHS

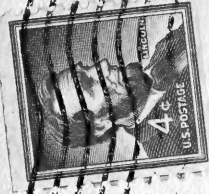
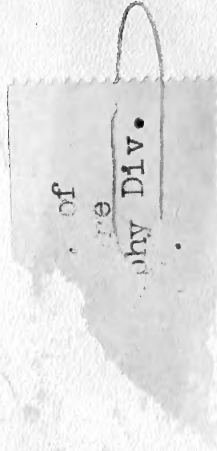
"SEATTLE WORLD'S FAIR"
April 21 - October 21, 1962

Dr

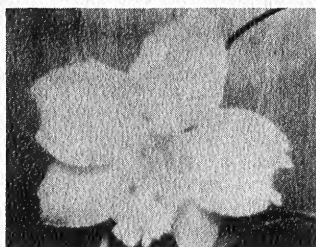
[Fall 1961]



LIBRARY
RECEIVED
★ SEP 19 1961 ★
U. S. Department of Agriculture



Odontoglossum and Odontioda Seedlings



O. Ralph Wagner

1 Bulb
& N.G. Larger

OH13	O Ralph Wagner (Gavotte x Crispania 'Gretchen Hoyt' AM AOS)	\$7.50	\$10.00
	First to bloom, some fine clear yellow and a few whites.		
OH11	O Gavotte x Crispum Premier 'Edmonds'	5.00	7.50
	Clear white petals and sepals, lip white spotted.		
OH33	Oda Charlotte 'Special Var.' x Oda Clamador	5.00	7.50
	Some solid red, bronze and yellow and red.		
OJ1	O Pulchellum (Species) blooming size		5.00
	Lily of the Valley Orchid. Small white fragrant blooms.		

EN1	O. Grande (Species) blooming size		5.00
	Large yellow flowers with deep brown bars on S & P.		
CW23	Oda Cornelia 'Distinction' x Minosa	3.50	5.00
	Odontioda with fine yellow. Expect red and yellow types.		
CW29	O Alvarloo 'fine Var.' x O Nubentum 'very fine Var.'	3.50	5.00
	White ground with purple design, good shape.		
CW93	O Jerome 'Nimbus' x O Crispolina 'Pierette'	3.50	5.00
	Expect light flowers with darker colored designs.		
CW0	O Crispum Premier x Crispum Premier	5.00	7.50
	All white petals and sepals. Great cut flower demand.		
CW53	Oda Clonalto x O Ascania 'Jester'	3.50	
	Odontiodas grow warmer than Odonts. Rose to red.		

Miscellaneous and Unusual Type Seedlings and Adult Plants

		Leaf Spread 3"-4" 5"-6"	Blooming Size
596	Phalaenopsis Juanita 'Snowball' HCC-AOS x Tommy Tucker x 'Monarch' AM-ADS		\$2.50
	Flowers very flat, white. Both parents fine shape.		
595	Phal. Juanita 'Snowball' HCC-AOS x Grace Palm 'Gigantic' HCC AOS	4.00	
	5 1/2" Grace Palm on very fine shaped Juanita, whites.		
58127	Phal. Roswell (Ruby Wells x Aalsmeer Rose)	2.50	
	Fine pink expected.		
5979	Phal. Juanita x Mannii	2.50	
	Yellow type flower much like Golden Louis.		
NA13	Masdevallia Harryana 'Sanguinea'		\$7.50
	Most spectacular type. Tall scapes, bright red flowers.		
NA14	Masdevallia Laucheana		5.00
	Small habit, Scapes taller, flowers white, greenish-yellow tails.		
ZR51	Zygopetalum Mackayi x self, 6" to 8" growth		3.50
	Greenish S&P barred purple-brown, lip violet blue stripes on white.		
OP73	Oncidium Lenalena (Altissimum x Sarcodes)		5.00
	Rich yellow and brown, 4 and 5 growths.		

Special Values

We have many fine hybrid crosses with only a small quantity of plants available, too few to put on a listing. Hence, we are offering the following assortments at prices which represent a saving over the regular price.

Fine Hybrid Blooming Size Plants

1 plant \$7.50 Two \$13.50 Three \$18.00 Four \$22.00 Five \$25.00

May be Cattleyas, Cymbidiums, Miltonias, Odontoglossums or Cypripediums, all of one genera or any combination of the above genera that you desire.

Fine Hybrid Seedlings

Five small seedlings of the above genera, with the exception of Cypripediums, are offered at \$10.00. These also may be all of one genera or assorted, whichever you prefer.

We carefully select these plants and they will all be labeled as to name or cross.

Experiments in Genetics

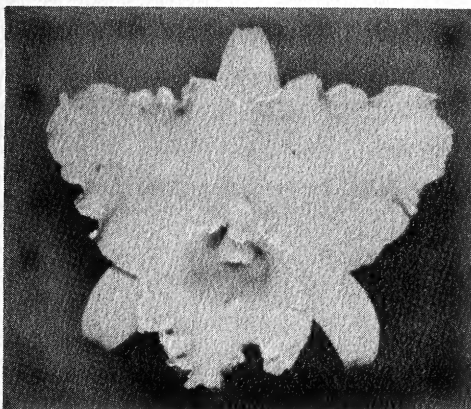
Now in Progress

- No. 1 LH94 C Nellie Roberts 'Tyoh' x self.....\$2.00 ea.; 6 for \$9.00; 12 for \$15.00**
 (C Bow Bells x Dowiana Aurea 'Sheppeys')
 Expect purples, whites, whites with colored lip, yellows.
 Fine Bow Bells qualities should predominate.
- No. 2 LH75 Pot. Tripoli 'Tyoh' AM-AOS x self.....\$3.00 ea.; 3 for \$6.00; 6 for \$10.00**
 (BLC Ishbel x SLC Ramona)
 Fine salmon-red flower, blooms more than once a year, very vigorous.
- No. 3 LH139 C Bow Bells 'Snowy River' AM-AOS x
 C Nellie Roberts 'Tyoh'.....\$2.00 ea.; 6 for \$9.00; 12 for \$15.00**
 The finest Bow Bells we have seen, with our best Nellie Roberts.

We are inviting those interested to join us in the above experiments. Several hundred people are now taking part and we are going to compile and publish the results as they become available. The purpose is to further the knowledge of the laws of inheritance in Orchids. Upon receipt of your order for the seedlings that you desire, we will send you additional information as to what we would like you to report to us as the seedlings eventually bloom. We have replanted these crosses several times by now, using seed from the original pods which we have stored in our seed bank. The seedlings are shipped bare-root ready for individual pots.

AND NOW ANNOUNCING OUR NEWEST EXPERIMENT

(and perhaps the most interesting one)



Rosemary Upton

- No. 4 LH52 LC Rosemary Upton x self.....6 for \$7.50; 12 for \$12.00**
 (C Bow Bells x L. Pumila alba)
 Expect whites and purples with large and small growth habits. L Pumila is a miniature.

We will start taking reservations from those interested in joining in this experiment. The seedlings will not be ready to ship until late spring of 1962 and the orders will be shipped post paid in the order received.

The original Black & Flory Ltd. cross of Rosemary Upton produced good round shaped mauve flowers of good size. We selfed one of the best of these sometime ago and bloomed the first, the picture of which is shown above. It turned out to be a fine white with Bow Bells shape and $4\frac{1}{2}$ " across the petals. It was our belief that if this cross was selfed the seedlings would be widely different in type. This would make it easier to recognize and classify the various combinations of the chromosomes between the two separate genera which would result in our obtaining more worthwhile information. There should be dwarf plants with large flowers, large plants with small flowers and all the variations in between. Some of the blooms should be white and some mauve. It so happened that the first and only one to bloom so far is a very fine white intermediate between the two. Upon seeing this flower, we replanted the seed from this same original pod, and upon obtaining excellent germination, determined to use this for our Experiment No. 4 since it appears to have such ideal qualifications for this type of project.

Awarded and Exhibition Type Orchids

Write for our most recent list of our fine Exhibition and Stud plants. This list is continually changing as divisions become available and as others are sold. We have also just released a new listing covering our transplanted BLUE RIBBON ORCHID FLASKS and a new list of ORCHID SEEDS which are available in our seed bank.

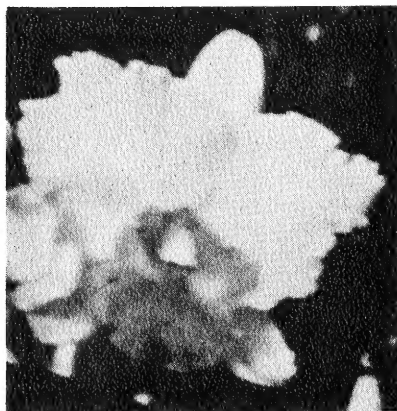
We have new lists on these categories about every three months and will be glad to put you on our mailing list to receive these special listings if you will indicate that you would like to receive them.

Cattleya Seedlings

Bare-Root Community Pot Seedlings — Ready for Individual Pots

LD14	C Labiata 'Prince of Wales' FCC RHS x LC Christina Doig 'November Dream'	\$ 1.50
	Fine white with colored lip expected.	
LG36	C Intermedia 'Amethystina x L Purpurata 'Werkhauserii'	2.50
	Both plants white with blue lip. Hope for same in seedlings.	
LH116	LC Derrynane alba HCC-ODC x Edgard Van Belle	1.50
	Whites, colored lips or perhaps yellows, solid red lips.	
LH128	LC Dolores Hoyt x LC Edgard Van Belle	1.50
	Bow Bells Parentage. Expect yellows and purples.	
LH131	LC Bonanza 'Mildred Wagner' AM AOS x LC Seattle 'Dolores' HCC ODC	2.00
	Two extra fine purples. Vigorous growers.	
LH122	Potinara Tripoli 'Tyoh' AM AOS x SLC Lindores '****'	3.00
	Salmon red vigorous grower with our best red Lindores.	
LH153	Potinara Tripoli 'Tyoh' AM AOS x SLC Anzac 'Orchidhurst' FCC RHS	3.00
	Same as above with outstanding Anzac. Proven stud, reds.	
LH147	LC Mem. Albert Heinecke 'Baden' x BLC Aprica	2.00
	Both extra fine yellows.	
LH140	LC Edgard Van Belle x LC Seattle Dolores HCC ODC	1.50
	Yellow with dark purple Seattle, orange to bronze.	
LH165	C Bow Bells '12' x LC Elstead Gem	1.25
	Fine white with small true green purple lip. Speculation.	
LU218	C Guttata alba x B. Digbyana....	1.25
	Green with white lip with greenish white brassavola.	
LH133	SLC Miami 'Red Coat' x SLC Lindores '****'	3.00
	Fine red with splashes in petals and sepals with best Lindores.	

2 and 3 Growths



SLC Copenhagen 'Pam'

LH76	C Guttata 'Leopoldi' x C Seattle 'Dolores' HCC-ODC	\$ 2.00
	First bloomed with 30 flowers x with finest purple.	
LH81	C Bicolor 'Curson' x C Bob Betts 'April'	2.00
	Green-bronze with extra fine white.	
LW97	BLC Norman's Bay 'Ralph Wagner' AM AOS x LC Bonanza 'Mildred Wagner' AM AOS	4.50
	Named Mem. Crispin Rosales.	
LH108	C Guttata 'Leopardina' x LC Edgard Van Belle	2.50
	First 38 flowers to one spike. Expect spray type yellows.	
LH118	LC Bonanza 'Mildred Wagner' AM AOS x Bonanza 'Francis Wilkinson' AM ODC	3.50
	Hard to beat for lavenders and purples.	
LH136	SLC Copenhagen 'Pam' x SLC Anzac 'Orchidhurst' FCC RHS	3.50
	First is (Bow Bells x Anzac) x on Anzac again; reds.	
LH141	LC Edgard Van Belle x SLC Canzac 'Fine Var.'	3.00
	Yellow on orange, expect the same range of colors.	
LK9	C Empress Bells AM HOS x C General Patton 'Perfection'	2.50
	Two very fine whites. Excellent shape and size expected.	
LB987	C Benevolence x LC Anubis 'Criterion', Gold Medal Var.	3.00
	Expect fall and winter bloomer. White P&S and colored lip.	
3083	C Harrisoniae alba x C Bow Bells 'Serene' SA OSSC	2.00
	Hope for cluster type white, may prove to be pink.	

Due to the enthusiastic acceptance in our last listing of our first

"Cream of the Crop" Seedlings

We are again offering this category.

LH131 LC Bonanza 'Mildred Wagner' AM AOS x LC Seattle 'Dolores' HCC-ODC.....\$ 5.00
Two of the finest purples and you should see their vigor.

LH153 Pot. Tripoli 'Tyoh' AM AOS x SLC Anzac 'Orchidhurst' FCC RHS..... 7.50
Cannot imagine a better combination for reds.

These are community pot size seedlings ready for individual pots, but only a very small percentage of seedlings from any cross will qualify for this category, "Cream of the Crop," since only the huskiest most vigorous and largest seedlings fall in this classification. Therefore, the supply available is extremely limited. These two crosses are also on this listing under "Bare-Root Community Pot Seedlings" and are supplied at the normal sizes at a lower price. For those who would rather pay more and get the very best.

Cymbidium Seedlings

Bare-Root

Growth
4"-6" 8"-12"

Growth
4"-6" 8"-12"

**CH40 Prince Charles 'Josiah' HCC
ODC x Balkis 'Belle' BM.....\$2.50 \$3.50**
Many flowers soft pink (19Fls) x
white Balkis fine shape.

CH41 Balkis 'Belle' BM-ODC x self 2.50 3.50
Selfed Tetraploids have produced
superior flowers.

CH42 Nila x Green Giant 'Tyoh' 1.75
Green Giant 6-9/16" across petals.
Early greens.

CH59 Indio x Balkis 'Belle' BM-ODC 1.75
Bright brown with white. Intense
colors gaining popularity.

**CH61 Prince Charles 'Josiah'
HCC-ODC x Prince Charles
'Pastel' 2.00 3.00**
Sibling cross, some fine pink
tetraploids expected.

**CH62 Chesham x Balkis 'Belle'
BM-ODC 1.25 1.75**
Many flowered green diploid with
fine white Balkis.

**CS26 Balkis 'Luath' AM NSW x
Miretta 'Glendessary' 1.25 1.75**
Another fine green made with
different Balkis.

**CS134 Rio Perfection x Balkis
'Silver Orb' 1.75 3.00**
Expect pink to rose with fine shape.

**CS139 Spartan Queen 'Mrs. Ireland'
x Balkis 'Silver Orb' 1.75 3.00**
Expect dark rose to red flowers.

**CP156 Balkis 'Silver Orb' x Con-
ningsbyanum 'Brockhurst' .. 2.50 3.50**
Should be fine white perhaps early.

Larger Seedlings

Two
Growths Larger

Two
Growths Larger

**CB17 Prince Charles 'Greensleeves'
x Green Giant 'Tyoh'.....\$5.00 \$7.50**
Only green Prince Charles with
early large green flowers.

**CH33 Balkis 'Belle' x Prince
Charles A9-49 6.00**
Large fine shape white with pink,
both Tetraploids.

**2051 California ((Alexandri
'West.' x Blue Smoke
'Beverly Glen') 5.00 7.50**
Pastel colors, white, green, pink,
etc.; some very fine.

**CH30 Joan of Arc 'fine Var.' x
Balkis 'Belle' BM-ODC 6.00**
Two very fine whites crossed.

**CH38 Balkis 'Belle' BM-ODC x
Green Giant 'Tyoh'..... 7.50 10.00**
Expect some very fine large greens
here.

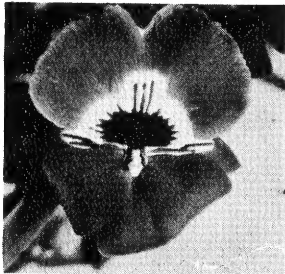
**CH23 Cygnus 'Everett' x Prince
Charles 'Josiah' HCC-ODC 6.00 10.00**
Both had 19 flowers to spike.
Bloomed fine flushed white.

**CH28 Mayfair 'Sultan' x Balkis
'Belle' BM-ODC 5.00 7.50**
Bloomed fine yellow and a pink.
Balkis form.

**CS96 Ian Stewart (Alex. 'West'
FCC x Claudona 'Rajah'
FCC-RHS 6.00 10.00**
Has produced large flowers, shades
of yellow predominate.

Miltonia Seedlings

Leaf Size	5"-8"-2 growths-Larger	5"-8"-2 growths-Larger
MH62	Brama 'Betty Hale'	AM-ODC x Limestone AM-AOS
MH64	Endressii x Vexillaria	Two large red flowers with white border, fine shape.
MH70	self	Bright red good shape, fine white line edging.
MH72	Woodlands 'Ebony' x	Hoggar 'Ruby'
MH97	Mrs. J. B. Crum FCC-	RHS x self
MH114	Alderwood 'Apex' x Mrs.	J. B. Crum FCC-RHS
MH115	Limestone 'Imogene'	AM-AOS x Woodlands
MH15	'Ebony' HCC	Fine large red with white margin with above.
MH34	Lynwood (Limestone)	'Ebony' HCC-ODC
MH44	Meadowdale (Etendard)	'Raphael' x Woodlands
MH45	Sumas (Lynwood)	'Ebony' HCC-ODC
MH48	Lynwood 'Dolores' x	Mokadem
MH57	Woodlands alba x	Lucida 'Sweet's' (Var.)
MH58	Lypatia x Woodlands	'Ebony' HCC



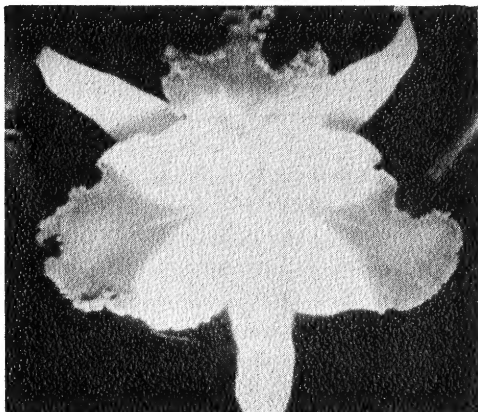
Woodlands 'Ebony'

Adult Flowering Plants

MH34A	Lynwood 'Dolores'	Solid red, good shape, 3 bulb divisions, small growth habit.	10.00
MB120	Peony 'Ronnie Wilson' HCC-ODC	Three bulb divisions. Deep red brown mask, fine shape and size.	35.00
MN121	Hoggar 'Ruby'	Red, with yellow mask, three bulb divisions.	15.00
MK12	St Andre 'Kirkwood'	White with pink markings. Crosses with many Odonts.	20.00
MK3	Lypatia 'Special Var.'	Three bulbs. Unusual color. Violet-purple, maroon mask.	20.00

Cypripedium Seedlings

MH4	Rosemary Walthman x	Large reddish dorsal with white border.	\$6.00 \$10.00
MH7	Harrow x W. N. Evans	Brilliance	7.50 12.50
PH14	Elizabeth Keely x Hellas	Westonbit' FCC RHS	10.00 15.00
PH16	Borburn (Bordube x	Charmoore)	5.00 7.50
PT1	Maudiae 'Magnificum'	adult plants	5.00 7.50
MF1A	Makhunter x Omar	'Magnifica'	6.00 10.00



C. Okami
Intermedia Aquini! Breeding

LH86	LC Thurderiana x C Bicolor	3.50
LH105	Potnara Tripoli 'Tyoh' AM AOS x LC Seattle 'Dolores' HCC	5.00
1177	LC Mem. Walter Armacost	5.00
LH607	LC Rincon Hill 'Bonanza' x LC Grubstake 'El Dorado'	6.00
LH651	LC Anubis 'Criterion' Gold Medal x LC Hassall! alba	10.00
LH940	BLC Nanette x LC Grande 'Jules Fuihman'	7.50

Flowering Size or Near Flowering Size

LH13	LC Princess Ishtar fine Var. x self	7.50
LH25	BLC Dawn Angela 'Farrell'	10.00
LH28	C Bow Bells '3' x Pot Tripoli!	12.50
LL1	LC Snoddrit (Cynthia 'Model' x C Annette 'alba')	15.00
LH37	C Mary Ann Barnett (Arctic Circle x Bob Betts 'Polar Bear' AM AOS)	12.50
B1896	C Bow Bells x LC Aconagua	15.00

Adult Flowering Size Plants

LH13	LC Gordon Hoyt (C Frolic 'Purple Wings' x LC South Esk) \$20.00	
LB26	LC Seattle (LC Elissa x LC South Esk)	15.00
LA30	C Bob Betts (Bow Bells x Mossiae 'Wagner')	12.50
LB23	LC Gordon Hoyt (C Frolic 'Purple Wings' x LC South Esk) \$20.00	
LB47	Pot. Diane (Pot. Red Friar x LC Princess Margaret)	15.00
LB31	C Stalin (Angus x Gloriette)	15.00
LB428	C Bow Bells! Langley strain (Editthae x Suzanne Hye)	25.00

